# U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT Gladieux Trading & Marketing - Removal Polrep



# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region V

Subject:

**POLREP #1** 

**Initial POLREP - Revised** 

**Gladieux Trading & Marketing** 

E10512

Huntington, IN

Latitude: 40.8936420 Longitude: -85.4501930

To:

Michael Chezik, Department of Interior

David Chung, U.S. EPA Mark Durno, U.S. EPA Jason El-Zein, U.S. EPA Charlie Gebien, U.S. EPA John Glover, U.S. EPA Michelle Jaster, U.S. EPA Jeff Kelley, U.S. EPA Beverly Kush, U.S. EPA Max Michael, IDEM Mike Sutton, IDEM

Matthew Armstrong, Huntington Fire Department

Patrick Ryan, U.S. Coast Guard

#### William Messenger, U.S. EPA

From:

Shelly Lam, On-Scene Coordinator

Date:

3/12/2010

Reporting Period: March 11, 2010

#### 1. Introduction

#### 1.1 Background

Site Number:

E10512

**Contract Number:** 

D.O. Number:

**Action Memo Date:** 

Response Authority: OPA

Response Type:

Emergency

Response Lead:

PRP

**Incident Category:** 

NPL Status:
Mobilization Date:

Non NPL

**Operable Unit:** 

3/11/2010 **Start Date:** 

3/11/2010

Demob Date:

3/11/2010

Completion Date:

CERCLIS ID:

**RCRIS ID:** 

ERNS No.:

Remo ID.

EK119 110.:

**State Notification:** 

FPN#:

E10512

**Reimbursable Account #:** 

# 1.1.1 Incident Category

Oil and gas refining facility spill

#### 1.1.2 Site Description

#### 1.1.2.1 Location

Gladieux Trading & Marketing is an oil and gas refining facility located at 4757 North US Highway 24 East in Huntington, Huntington County, Indiana. The geographical coordinates for the Site are -85.4501930 ° West Longitude and 40.8936420° North Latitude. The Site is located in an industrial area of Huntington, approximately 1700 feet north of the Little Wabash River.

#### 1.1.2.2 Description of Threat

At 03:13 hours on March 11, 2010, Gladieux facility operators began transferring No. 2 diesel fuel from Tank 501 into Tank 510. Tank 510 overflowed for approximately 3 hours before being shut down. At 07:51 hours, a report (#933591) was phoned into the National Response Center (NRC) of a release of 25,000 gallons of No. 2 diesel to secondary containment at the Gladieux Trading & Marketing facility. Later estimates from Gladieux were that 230,000 gallons were released and breached secondary containment. The facility is located approximately 1700 feet north of the Little Wabash River. Several ditches and creeks flow from the facility toward the river.

#### 1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Gladieux operators, the Huntington Fire Department (HFD), Huntington Emergency Management Agency (EMA), the Indiana Department of Environmental Management (IDEM), and U.S. EPA responded to the incident. The facility operators and HFD began product recovery. As of 20:00 hours, Gladieux estimated that 197,000 gallons of product were recovered. Recovered product is being placed back into the facility's feed tank for refining.

#### 2. Current Activities

# 2.1 Operations Section

#### 2.1.1 Narrative

The site is an active oil and gas refining facility in Huntington, Indiana. On March 11, 2010, the Gladieux facility reported a release of diesel fuel from an aboveground storage tank (AST) (NRC #933591). Although it was initially reported that 25,000 gallons were released into secondary containment, Gladieux later estimated that 230,000 gallons were released and breached secondary containment. **Revision:** Product flowed from the secondary containment into another containment area on the property.

#### 2.1.2 Response Actions to Date

Gladieux operators, HFD, Huntington EMA, IDEM, and U.S. EPA responded to the incident. The facility operators and HFD began product recovery. As of 20:00 hours, Gladieux estimated that 197,000 gallons of product had been recovered. Gladieux constructed 12 shallow sumps for product recovery within the containment area. Recovered product is being placed back into the facility's feed tank for refining. Revision: As of 3/18/2010, approximately 208,000 gallons of product have been recovered.

IDEM and U.S. EPA On-Scene Coordinator (OSC) Lam inspected several off-site locations, including a ditch, creek, and the Little Wabash River. No product was observed in any of the locations.

#### 2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

Gladieux Trading & Marketing is the owner and operator of the facility. They are currently leading response operations.

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal
Diesel fuel	Liquid	208,000 gallons	NA	Refined on- site	NA
Soil	Soil	Unknown			

# 2.2 Planning Section

#### 2.2.1 Anticipated Activities

#### 2.2.1.1 Planned Response Activities

Gladieux will continue product recovery with IDEM oversight. They will stockpile impacted soil onsite for later disposal. IDEM will continue monitoring off-site locations for product migration.

Revision: Operations will include installation of recovery wells. It is anticipated that IDEM and Gladieux will cease emergency response operations the week of March 22, 2010. The site will be referred to IDEM's State Cleanup Program, as long as product does not migrate toward a navigable waterway.

#### 2.2.1.2 Next Steps

EPA will continue to monitor activities through IDEM.

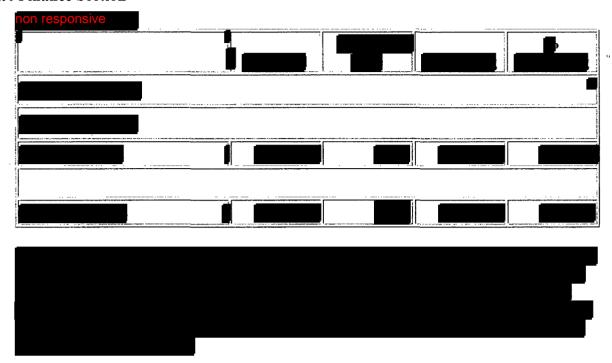
# **2.2.2 Issues**

None

# 2.3 Logistics Section

The American Red Cross is providing logistical support for responders.

# 2.4 Finance Section



# 2.5 Safety Officer

A firefighter from HFD served as the Safety Officer for the response.

# 2.6 Liaison Officer

NA

# 2.7 Information Officer

# 2.7.1 Public Information Officer

Incident Commander, HFD Chief Matt Armstrong, acted as Public Information Officer providing updates to the media.

# 2.7.2 Community Involvement Coordinator

None

# 3. Participating Entities

# 3.1 Unified Command

HFD Chief Matt Armstrong is acting as Incident Commander. Agencies within Unified Command included:

- Gladieux Trading & Marketing
- HFD
- Huntington EMA
- IDEM
- U.S. EPA
- American Red Cross

# 3.2 Cooperating and Assisting Agencies

Cooperating agencies included:

- Gladieux Trading & Marketing
- HFD
- Huntington EMA
- IDEM
- U.S. EPA
- American Red Cross

#### 4. Personnel On Site

1 EPA OSC

# 5. Definition of Terms

AST Aboveground Storage Tank

EMA Emergency Management Agency

EPA Environmental Protection Agency

HFD Huntington Fire Department

IDEM Indiana Department of Environmental Management

NRC National Response Center

PRP Potentially Responsible Party

# 6. Additional sources of information

# 6.1 Internet location of additional information/reports

For additional information, refer to www.epaosc.org/gladieuxtrading.

# 6.2 Reporting Schedule

A final POLREP will be submitted once emergency response operations are complete.

#### 7. Situational Reference Materials